

**IN THE SPECIFICATION**

**Please replace paragraph [0059] with the following:**

[0059] Figures 1B and 1C provide[[s]] a schematic of a second embodiment of the detection method of the present invention.

**Please replace paragraph [0075] with the following:**

[0075] Figures 14A- 14C is provide a diagram of vector pTTQ18 comprising SEQ ID NO:162.

**Please replace paragraph [0079] with the following:**

[0076] Figures 15A- 15C is provide a diagram of vector pET-3c comprising SEQ ID NO:163.

**Please replace paragraph [0092] with the following:**

[0092] Figure 26 shows schematic representations of single stranded (A) and double stranded (B) test molecules and data from these molecules that demonstrates that the "nibbling" phenomenon is duplex dependent.

**Please replace paragraph [0094] with the following:**

[0094] Figure 28A shows a 5'-end <sup>32</sup>P-labelled primer bound to a plasmid target sequence. Figure 28B shows products of the reaction resolved by PAGE, demonstratesing that "nibbling" can be target directed.